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## THE PRLCTICCLL NLISSRTYIIN.

## A TEAIE JOURNAI.

Vol. 2.
Huntsville, Ala., December, I894.
No. 12


To Nurserymen, Florists and Seedsmen,

# Grape Vines. <br> 2,800,000 of 100 Varieties, 2 year No. 1,1 year No. 1 , and 1 year No. 2 . Best stock in the ec untry. Guaranteed strictly true to name. Prices low. Packing free. Also a select stock and assortment of FRUIT TREES, SMALL FRUITS, ASPARAGUS, \&C. Descriptile Catalogue and Trade Price List free. LEWIS ROESCH, Fredonia, N. Y. <br> NT.A. WHITTNET. <br> Franklin Grove, lee Co., Ill. Send for Prices. <br> <br> \section*{BUY THE BEST. $\bar{\square}$ <br> <br> \section*{BUY THE BEST. $\bar{\square}$ <br> <br> <br> WHITNEY'S IMPROVED <br> <br> <br> WHITNEY'S IMPROVED <br> <br> <br> Nestern Iree $_{\text {Manufacured by }}$ Digger <br> <br> <br> Nestern Iree $_{\text {Manufacured by }}$ Digger <br> <br> $\qquad$} 

## JACKSON \& PERKINS, <br> NEWARK, WAYNE COUNTY, NEW YORK.

"Geneva, N. Y., June 28, i894.
"Jackson \& Perkins, Newark, N. J.
"Gentlemen:-We were well satisfied with the character
and grade of the Roses which you shipped us this past
spring. Of the 20,ooo plants, we were not obliged to reject
any. $\quad$ Yours very truly,
Qiser Used by permission.

Growers of Choice Specialties for Nurserymen and Derilers.

# APPIE SEEDLINCS. <br> <br> Peach Seed. <br> <br> Peach Seed. CROP OF 1893. CROP OF 1893. <br> A few hundred bushels from specially chosen 

 boX elder Seedlings.
## Black Locust Seedlings.

These Seedlings are grown on new upland prairie and never fail to ripen up well, bein e full of vitality, and are unexcelled in quality $\mathrm{s} \cdot$ grade.
Get My Prices. I Want Your Order. J. $A$. GAGE, FAIRBURY, NEB. HEADQUARTERS FOR NORTHERN GROWN

## Apple Seedlings.

Both American and French.
Also make a specialty of putting up IRON CLAD varieties of APPLE GRAFTS.

Prices to suit the times. Address
PIERCE BECHTLE, orchards, saved under my own direction and intended for my own use, but have more than I need. They are not city canning house seed, and the difference in value is apparent to intelligent propagators. All kinds of fruit from all kinds of orchards go to city markets. See!!
Price of above in barrels and placed on board steamer or cars: $\$ 1.00$ per bushel in 100 bushel lots or over. $\$ 1.25$ per bushel in smaller lots.

Address: J. Wr- KEERR,
Eastern Shore Nurseries, (41²) DENTON, MARYLAND.

## In Car Lots

Apple, Pear, Cberry, Peach. Plum and Apricot,

## APPLE SEEDLINGS!

FOREST TREE SEEDLINGS.
Including RUSSIAN MULBERRY, Box Elder, Ash, Catalpa, Black Locust, and'Osage Hedge.
Will exchange Apple Seed- \}
lings for Marianna stocks.
BREWER \& STANNHRD, OTTAWA, KANSAS.

[^0]
# THE PRACJICAL NURSERYMAN. 

Publication Office:

## HUNTSVILLE,

ALABAMA.

W. F. HEIKES, Editor and Manager.

Issued Monthly. Sent only to those in the trade. Advertisements 10c. a line agate; $\$ 20.00$ a page; one-half page $\$ 10.00$; one-fourth page $\$ 5.00$. Advertisements must be handed in onə week before the day of publication. Advertisements for less than $\$ 5.00$ will not be accepted. Discounts: 3 times 5 per cent.; 6 times 10 per cent.; 12 times 25 per cent.

## TO ADVERTISERS.

The circulation of this Journal will be confined strictly to Nurserymen, Florists and Seedsmen, and only invited advertisements of articles pertaining specially to these trades will be inserted. We guarantee a regular monthly circulation of 4,000 .

## The Am. Hssociation of Nurserymen

President, J. H. Hale, South Glastonbury, Conn.; First Vice President, N. H. Albaugh, Tadmor, O.; Secretary, Geo. C. Seager, Roches ter, N. Y.; Treasurer, N. A. Whitney, Franklin Grove,Ill. Executive Committee: Irving Rouse, Rochester, N. Y., W. J. Peters, Troy, O., D. S. Lake, Shenandoah, Iowa.
Place for next meeting, Indianapolis, Ind., second Wednesday in June, 1895.

## Society of American Florists.

J. F. Anthony, Chicago, President; Robert Kift, Philadelphia, Vice-President; Wm. J Stewart, 67 Bromtield St., Boston, Mass., Sec retary ; Wm. J. Stewart, Treasurer pro tem. Place of eleventh annual meeting: Pittsburgh, Pa., August, 1895.

## Am. Seed Trade Association.

D. I. Bushnell, St. Louis, President; S E. Briggs, Toronto, 1st Vice-president; A. L. Don, 114 Chambers street, New York, Secretary and Treasurer.

## American Pomological Society.

[^1]We purpose to mail this paper to every nurseryman, florist and seedsman in the United States, and to leading firms in the same vocations in foreign countries. We do not solicit subscriptions. If you value The Practical Nurseryman. please accept it with our compliments

## American Pomological Society.

The twenty-fourth session of the American Pomological Society will be held at Sacramento, Cal., January 16th, 17 th and 18th. It was at one time expected that this meeting would be held at San Francisco, but it has now been changed to Sacramento. A circular will soon be issued giving full information concerning the meeting, including railroad excursion fares. The biennial fee for membership is $\$ 4.00$, which should be sent to Mr. Geo. C. Brackett, the Secretary, Lawrence, Kan. This session promises to be one of nncommon interest, and unusual facilities to see and learn about the horticultural resources of California will be extended to all who attend.

## Evaporation and Transpiration.

I stated in your valuable Monthly for September, 1891, that my observation and experience led me to the conclusion, that the knots left in the body of the tree, when large limbs were cut off in March or A pril, were more liable to rot and thus weaken and rot the tree than when such limbs were cut off in September, and still think that this is the fact. It may be that the abundance of sap in the little tubes which supplied the limbs cut off in early spring, stagnates and ferments and causes rot, whereas if these limbs were removed when these tubes were comparatively free from sap, say in the fall or early winter, their greater freedom from sap and the cooler weather might cause the knots to season instead of rotting. My attention was in in early life called to this point by the fact that a tree deprived of large limbs by the wind in September did not have its knots rot in the tree, while limbs cut off in March had their knots rot and weaken the tree. In after years I thought my observations proved this a general truth.

In commenting upon what I wrote, you
remark that summer pruning is at the cost of foliage and that a tree usually needs all the leaves it can possibly get. I presume that trees generally have about the proper number of leaves; but there are exce ptions. Leaves exhale or transpire a great amount of water and if too many are left upon a tree when it is transplanted they may throw off water enough to dry and thus kill the tree. For this reason when transplanting trees at any time of year, we trim the tree if necessary, in order that it may not have leaves enough to exhaust the moisture of the tree faster than it can be supplied by the roots. When transplanting in summer we not only trim but pick off leaves so as to leave very few to exhaust the moisture in the trees before the roots get attached to the soil so as to supply the needed water. I have revived newly set trees which were apparently dead and the leaves of which were withered and dried, by severeiy trimming them and wetting the ground and their bodies and keeping the trees covered with wet rags or straw for a week or more. Instead of trees always wanting all the leaves that they can possibly get the cottonwoods of the west, will, when the ground is moist in the spring, start out with an abundance of loaves; but as the ground dries during the summer they will drop many, perhaps half, of their leaves, their roots being unable to find water enough to supply the transpiration from so many leaves. Judge Hutchinson, Kansas, one summer noticed that the large cottonwood in his front yard had apparently forgotten to fill bis yard as usual with leaves and that it kept up its vigorous growth notwithstanding the drought. Here was a case that even a judge could not understand. Soon the pump refused to bring water from the cistern. Examination proved that the cottonwood had sent its roots into the cistern and drank up the family supply of water. As long as it could steal water enough to supply all of its leaves, it kept them all. The amount of water transpired by trees and other plants is to me an exceedingly interesting subject. If my figures are correct and my memory has not failed me, that grand man, Asa Gray, estimated that the Washington elm at Cambridge would during the months of the year in which it is in leaf, transpire water enough to cover the ground which it would shade under a vertical sun to the depth of fourteen feet. I presume the fact will be found to be that plants are during droughts put upon a short allowance of water as is sometimes the case with shipwrecked sailors and other
unfortunates. If such be the fact. the difference between the amount of water which a tree does actually transpire, and what it would if abundantly supplied all the time is immense.--J. D. Lyman, Exeter, N. H., Meehans' Monthly.

## Of Interest to Nurserymen.

In the United States Circuit Court at St. Paul, Minn., October 14, was heard an application for a writ of habeas corpus in the case of C.H. Schlechter, an employe of Bryant \& Son, nurserymen of Princeton, IIl. Under one of the provisions of the Minnesota statutes a nurseryman selling goods in the state must file an affidavit and a bond. This law was not complied with by Bryant \& Son or their agent Schlechter. He was arrested at Albert Lea, and as he would not pay the fine of $\$ 50$ was sentenced to the Freeborn county jail fo thirty days. The attorneys for the petitioner proposed to test the constitutionality of law. They maintain it is not a proper exercise of the police power of the state, and that it is in contravention of the law allowing freedom of inter-state commerce. Judge Sanborn discharged the prisoner, declaring the law to be unconstitutional for the reason it is an interference with inter-state commerce.-Chicago Tribune.

## 25,000 Lady Birds.

City Trustees Kingman and Bordwell returned Thursday from their trip to Santa Barbara to secure ladybirds. In conversation with Mr. Kingman he said that they had arranged for as near 25,000 of the bugs as could be obtained. He said getting them would necessarily be a little slow under the circumstances, as the bugs are only being propagated in Mr. Cooper's orchards, and a small orehard near Santa Barbara, and Mr. Cooper will only allow one certain horticulturist residing in that county to gather the little insects. Mr. Kingman and Mr. Bordwell made arrangements with this commissioner to visit the orchard three times a week and ship the bugs each day. The bugs cost nothing, the only expense being for the time of the commisioner in gathering and in the expressage.-Riverside (Cal.) Press.

The Practical Nurseryman is the best advertising medium through which to reach the nursery trade. It goes monthly to 4,000 nurserymen.

## THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

## THE HUNTSVILLE UHOLESALE NURSERIES.

We are now entering orders from Northern customers to be delivered in Spring free of freight charges to transfer companies at St. Louis, Mo., Cincinnati, Ohio, Rochester, N. Y., Philadelphia, Pa., and Evansville, Ind. Orders should be sent in as early as possible to secure the sizes and assortments most desired.

There is yet time to make orders for Fall shipments for cellaring, if made promptly upon receipt of this list. To Northern customers who wish to lay in a supply for Spring, we ship and take note payable May 15 th without interest. Special prices on car lots to be shipped this Fall.

In this issue of our price list we show the numbers, sizes and prices in all varieties remaining unsold at this date. Correspondents should, however, give us the privilege of substituting varieties, sizes and prices, as far as it can be allowed, if in a hurry for shipment, as we do not substitute, as a rule, without permission.

Kieffer Pears, two years old, are very scarce. Our big one year trees will do. See our quotations.

Apple Seedlings f. o. b. at Huntsville, No. 1, 3-16 and all up, @ $\$ 2.50$ per 1000, in 5 M and 10 M lots.

An error was made in printing the prices of peaches last month. The correction is made in this issue.

We reduce prices on Chickasaw varieties of plums this month. Wild Goose and Robinson are profitable sorts to sell and plant.

Notice our low price on Cherries. Will give special prices on car lots to be shippped this Fall.

We are sold out of Wragg, Eng. Morello and Ostheim; two years old. We have a good supply of one year olds, 2 to 3 feet. See October list for prices.

The Baltimore Beile and Queen of Prairie Roses we offer at $\$ 30$ and $\$ 25$ per 1000 are very fine plants, -as fine as can be bought anywhere. Will send samples if desired.

## THE HUNTSVILLE WHOLESALE NURSERIES.

See reduction in prices on Figs. No injury from frost. We have a large stock of Celestial-the hardiest and best sort for canning and preserving.

Notice the price made on Standard Pears, $3 / 4$ to 1 inch and $11-16$ to $3 / 4$ inch, this month. We have a surplus of Bartletts, and will make special prices on them in car lots.

We are the largest propagators of Japanese Plums, and have on hand the most complete assortment to be found in any nursery. More, that our varieties are correctly named and may be accepted as the standard in nomenclature.

We have a large stock of Prunus Pissardii on Marianna stocks; fine low heads, two years old, very handsome. See special prices.

We have a large stock of Orange and Meech's Prolific Quinces one year, from one foot high and upwards. Good plants true to name are scarce. Our trees are grown from grafts, made of cious taken from bearing orchards, and we know them to be pare.

## UNSOLICITED COMMENDATION.

New Jersey, Nov. 3, 1894.-I wish all the nurserymen we deal with were as business-like as Heikes.

Illinois, Nov. 6, 1894.-Trees arrived all O. K. and satisfactory.

Illinois, Nov. 7, 1894.--The trees received in good condition. They are fine.

Missouri, Nov. 10, 1894.-Many thanks for past favors. I will deal some with you in the Spring. Your forty dollar per M trees have given universal satisfaction with me and my customers.

Texas, Nov. 16, 1894.-Trees received in fine condition.

Оніо, Nov. 20, 1894.-The Mulberries sent us were duly received, and are certainly a very fine lot. They made extraordinary growth for one-year stock.

Texas, Nov. 22, 1894.-The stock I received November 1st was in splendid order.

Wisconsin, Oct. 22, 1894.-The trees arrived all O. K. and were in good condition. Am well pleased with the stock.

# The Huntsville Wholesale Nurseries, 

JESSIE S. MOSS, Proprietor.<br>W. F. HEIKES, MANAGER.

Referenoes: W. R. Rison \& Co., Bankers, Huntsville, Ala., and the Mercantile Agencies

Address all Correspondence to
奵. F. FAEIEES, MI\&NAGER, HUNTSVILLE, ALABAMA

## Fall of 1894 and Spring of 1895.

Tract of 1,000 Acres. Over 800 Acres closely Planted in Nursery Stock. Nothing over Two Years Old.

The publication of this list abrogates previous quotations.
Except where prices are agreed upon, these quotations are subject to change without notice. See Terms and Conditions governing these quotations on another page.

## GRADE-COUNT QUOTHTIONS.

Should the grade ordered be sold, state whether the next higher or lower grade may be substituted

| PEARS, Standand 'Two Years. | Easter. 1 to $1 \frac{1}{4} \mathrm{in}$. Extra | Editor. 5 to 7 feet $3 / 4$ to 1 in. | Eldest. <br> 5 to 7 feet 11-16 to $3 / 4$ | Flicit. 5 to 6 feet $5 / 8$ to 11-16 | Empire. 4 to 5 feet $9-16$ to $5 / 8$ | Entrap. 4 to 5 feet 1/2 to 9-16 | Enrich 3 to 4 ft . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Budded on Trans- | PrC $\$ 12.50$ | Pr M \$100 | Per M $\$ 95$ | Per M $\$ 75$ | Per M \$ $\mathbf{6 b o}^{\text {-1 }}$ | Per M $\$ 50$ | Pr M \$ $\$ 40$ |
| planted Stocks. |  | " C 13.50 | " C 12.50 | " C 9 | ". C 7.50 | " C 6.50 | " C 4.50 |
| Bartlett. | 1200 | 6000 | 4000 | 6000 | 8800 | 5500 | 6000 |
| B. D'Anjou. . |  | 50 | 100 | 700 | 1500 | 1300 | 1200 |
| Butfum... | .. .. | 30 | 100 | 300 | 330 | 200 | 120 |
| Clapp |  |  |  | 100 |  | 500 | 500 |
| Howell. |  |  |  |  | 450 | 500 |  |
| Lawrence | 50 | 250 | . |  |  | 80 | 100 |


| PEARS Staridand | Facile. 5 to 6 feet | Famous. <br> 4 to 5 feet | Farmer. 3 to 4 feet | Farther. 2 to 3 feet |
| :---: | :---: | :---: | :---: | :---: |
| - cinivi wamamer | Pr M $\$ 100$ | Per M $\$ 95$ | Per M $\$ 75$ | Per M $\$ 60$ |
| One Year. | " C 12.50 | " C 11.50 | " C 10 | "C 7.50 |
| Bartlett | 10500 | 7400 | 3250 | 2100 |
| B. D'Anjou | 1630 | 2150 | 970 | 220 |
| Bessemianka | 350 | 520 | 460 | 70 |
| Buffum.... | 460 | 520 | 150 | 60 |
| Clapp... | 500 | 670 | 340 | 80 |
| Duchess | 1260 | 1170 | 630 | 90 |
| Early Harvest. | 250 | 370 | 290 | 30 |
| Garber.... . | 5630 | 2190 | 1710 | 50 |
| Gakovska. | 330 | 210 | 210 | 20 |
| Howell.. | 270 | 250 | 170 | 30 |
| Jefterson | 100 | 320 | 170 | 50 |
| Lawrence. ...... | 50 | 160 | 110 | 20 |
| Smith's Hybrid | 320 | 140 | 70 | 10 |

[^2]| PFAPC Rdamdand | Endless. | Edible. | Edifice. | Enlarge. | Elbow. | Elegy. | Effort. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sus Lewandit | 6 to 8 feet | 5 to 7 feet | 5 to 6 feet | 4 to 5 feet | 3 to 4 feet | 2 to 3 feet | $1 \text { to } 2 \mathrm{ft}$ |
| One Year. | $5 / 8$ \& up | 9-16 \& up |  |  |  |  |  |
| Root Grafts. | Pr M \$115 | $\operatorname{Pr} M \$ 100$ | Per M \$90 | Per M $\$ 75$ | Per M $\$ 60$ | Per M \$35 | PrM\$25 |
| Little if any bran. | '6 () 12.50 | い C 12 | * C 10 | * C 8 | " C 6.50 | - C 4 | C 3 |
| Kieffer | 5000 | 10000 | 25000 | 10000 | 15000 | 10000 | 3000 |

SPECIAL PRICES:-From a block we wish to clear, trees running 3 to 5 feet, one year from graft, in lots of not less than 300 , per $100, \$ 5.50$.

These Kieffers are from root-grafts transplanted and cut back to the ground at one year old. The roots are two years old. They are very handsome, having the appearance of budded trees.

The largest size will be graded $5 / 8$ and up. This is an extra grade of one year trees, and will do to till dealers and agents orders in the present scarcity of two-year Kieffers.

| peApis standand | Fasten. <br> 4 to 5 feet | Fathom. <br> 3 to 4 feet | Fellow. 2 to 3 feet | Hestal. <br> 1 to 2 feet |
| :---: | :---: | :---: | :---: | :---: |
|  | Per M \$ ${ }^{\text {a }}$ | Per M \$35 | Per M $\$ 30$ | Per M $\$ 25$ |
| Not Branched. | " C 6 | $\cdots$ C 4 | ${ }^{6}$ C 3.50 | 6 C 3 |
| LeConte. | . 10000 | 15000 | 10000 | 10000 |

These are very handsome little trees, mostly from root grafts. They can be supplied upon their own roots, when desired. Not transplanted desired. Not transplanted

SPECIAL PRICES. - In orders requiring these LeContes in lots of 300 or more, 3 feet and upward, we can supply them at $\$ 35.00$ per 1000 .


| AMERICANA. <br>  | Hammer. <br> 5 to 6 ferst <br> $3 / 4$ to 1 in. | Happen. 5 to 6 feet 11-16 to $3 / 4$ | Harden. 5 to 6 feet $5 / 8$ to 11-16 | Harrow. 4 to 5 feet 9-16 to $5 / 8$ | Hasten. 4 to 5 feet 1/2 to 9-16 | Hatter. <br> 4 to 5 feet <br> $7-16$ to $1 / 2$ | Haven. 3 to 4 ft . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On Marianna. | Pr M \$ $\$ 150$ | Pr M \$145 | Pr M \$135 | Pr M \$125 | Pr M $\$ 100$ | Per M \$75 | Pr M \$60 |
| Well Branched. | " C 17.50 | " C 16.50 | " C 15 | " C 13.50 | - C 12.50 | " ( 9 | " C 7.50 |
| Cheney | 160 | 210 | 300 | 420 | 400 | 340 | 280 |
| DeSoto | 1100 | 900 |  | 2300 | 1900 | 1300 | 1400 |
| Forest frarden | 1000 | 1000 | 150 | 900 | 1100 | 800 | 1300 |
| Hawkeye. | 130 | 170 | 300 | 1200 | 1500 | 150 | 1800 |
| Ogon.... | 170 | 70 | 70 | 100 |  | 20 | 15 |
| P. Pissardi | 2000 | 320 | 80 | 40 | 30 |  | 175 |
| P. Simoni... | 3700 | 680 | 350 | 480 | 370 | 320 |  |
| Quaker... | 250 | 800 | 150 | 900 | 770 | 980 | 770 |
| Rollingstone |  |  | 90 | 390 | 500 | 170 | 320 |
| Roulette.. | 240 | 190 | 160 | 290 | 330 | 230 | 170 |
| Weaver. | 650 | 1400 | 300 | 1500 | 1500 | 650 | 1400 |
| Wolf............ . | .... 900 | 900 | 150 | 2600 | 2300 | 1400 | 1100 |

Special Prices.-Prunus Pissardi, any size, @ $\$ 10$ per 100.

|  | Keenly. 5 to 6 feet $5 / 8 \& v p$. | Keeper. 4 to 6 feet $9-16$ to $5 / 8$ | Kernel. <br> 4 to 5 feet <br> $1 / 2$ to $9-16$ | Kidnap. 4 to 5 fert $7-16$ to $1 / 2$ | Kindle. <br> 3 to 4 feet | Kitten. 2 to 3 feet |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| On Marianna. Branched. | $\int_{6}^{\text {Pr }}$ C $\mathbf{C} 1385$ | Pr M ${ }_{\text {P }}$ | Pr M <br> M <br> C <br> 11.50 | Per M ${ }_{6}^{\text {M }}$ \$ $\$^{\$ 90}$ | Per ${ }_{\text {" }}^{\text {M }}$ C ${ }^{\text {¢ }} 60$ | Per ${ }_{6}^{\text {M }} \mathrm{C}_{\text {¢ }}^{\$ 50}$ |
| DeSoto | 2500 | 1300 | 920 | 2500 | 3600 | 1500 |
| Forest Garden | 3000 | 1580 | 1330 | 1750 | 1430 | 970 |
| Hawkeye. | 1500 | 1250 | 1280 | 1370 | 2130 | 1140 |
| P. Pissardi |  |  | 720 | 930 | 870 | 350 |
| Qnaker. | 1200 | 1880 | 400 | 1060 | 1900 | 730 |
| Weaver | 800 | 1800 | 1100 | 1610 | 1820 | 1010 |
| Wolf... | 1990 | 1140 | 1740 | 2110 | 1520 | 840 |


| CHICKASAW. | Kıavish. | Knitting. | Knotty. | Knowing. | Knuckle. | Koran. | Kitchen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Berme | 5 ft . \& up | 5 to 6 feet | 4 to 6 feet | 4 to 5 feet | 4 to 5 feet | 3 to 4 feet | 2 to 3 ft . |
| cetumbly | ¢11-16 \& up | $5 / 8$ to 11-16 | 9-16 to 5/8 | $1 / 2$ to 9-16 | $7-16$ to $1 / 2$ |  |  |
| Us Marianua. | - Per M \$80 | Per M $\$ 75$ | Per M \$60 | Per M \$ $\$ 0$ | Per M \$ ${ }^{\text {2 }}$ | Per M \$35 | Pr M \$25 |
| Branched. | * C 9 | " C 8 | " C 7 | * C 6 | " C 5 | $\cdots$ C 4 | " C 3 |
| Golden Beauty |  |  | 100 |  | 220 | 620 | 210 |
| Robinson... | 500 | 520 | 660 | 700 | 530 | 200 | 350 |
| Roulette. | 220 | 200 | 320 | 360 | 340 | 320 | 270 |
| Wavland | 540 | 240 | 360 | 530 | 500 | 400 | 300 |
| Wild Goose | 4600 | 2300 | 3300 | 2800 | 1400 | 2800 | 1110 |
| Whitaker.. | 550 | 340 | 260 | 170 | 210 | 360 | 200 |

## THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST

| ORIENTAL. | Lessen. | Letter. | Liking. | Limber. | Limpid. | Linger. | Liquor. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PR \#MP \| YOAM 15 | 5 ft \& up. | 4 to 6 feet | 4 to 5 feet | 4 to 5 feet | 4 to 5 feet | 3 to 4 feet |  |
|  | 11-16 \& up | $5 / 8$ to 11-16 | 9-16 to 5/8 | 1/2 to 9-16 | $7-16$ to $1 / 2$ |  |  |
| On Marianna. P | $\operatorname{Pr} M \$ 135$ | Pr M $\$ 125$ | Pr M \$115 | Pr M \$100 | Per M \$75 | Per M $\$ 50$ | Pr M \$ ${ }^{\text {P }}$ |
| Branched. J' | " C 15.50 | " () 13.50 | " C 12.50 | " C 11.50 | " C 10 | " C 6 | " C 5 |
| Abundance (Botan) | 1800 | 400 | 1900 | 200 |  | 600 | 700 |
| Berckmans(Sw.Botan) | ) 410 | 280 | 240 | 80 |  | 60 | 30 |
| Bailey........ ......... | . 240 | 60 | 50 | 30 | 10 | 20 | 5 |
| Burbank........ ...... | .. 3400 | 1100 | 1400 |  |  | 220 | 200 |
| Chabot...... .......... | . 380 | 150 | 130 | 80 | 50 | 10 | 10 |
| Kelsey. | 170 | 150 | 1.0 | 40 | 120 | 70 | 120 |
| Kerr (Hattankin No.2) |  |  |  | 3 |  | 20 | 4 |
| Maru ................... | .. 150 | 60 | 20 | 10 | 10 | 8 | 5 |
| Normand. | 250 | 33 |  |  |  |  | .. |
| Ogon...... | 600 | 240 |  |  |  |  |  |
| P. Simoni. | 160 | 240 | 400 | 280 | 70 | 280 | 35 |
| Satsuma (Blood) ..... | . 600 |  |  | 370 | 200 |  | 40 |
| Shiro Smomo.......... | . 140 | 60 | 40 | 20 | 10 | 10 | 5 |
| Yellow Japan ......... | . 1400 | 820 | 800 | 500 | $4 \div 0$ | 380 | 70 |
| Yosobe ....... . . . . . . . . | . 70 | 30 | 100 | 50 | 30 | 100 | 30 |
| Willard... | .. 650 | 1050 | 1350 | 750 | 850 | 780 | 950 |

Special Prices.-Willard, $\$ 20$ per 100 .
SATSUMA, in lots of 300 or over, 3 to $5 \mathrm{ft}, \$ 30$ per $1 \mathrm{C} 00 ; 2$ to $3 \mathrm{ft} . \$ 25$ per 100 n

| Chithrites 2 yisObject. <br> $5 \mathrm{ft} \& up.$. | Oblige. 5 to 6 feet 11-16 to $3 / 4$ | Oblong. 4 to 5 feet 5/8 to 11-16 | Octave. 4 to 5 feet 916 to $5 / 8$ | Office. 4 to 5 feet $1 / 2$ to 9-16 | Onward. 3 to 4 feet | Oppose. 2 to 3 ft . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Well Branched. $\quad$ Pr M $\$ 100$ | Per M $\$ 8.5$ | Per M $\$ 8.75$ | $\text { Per M } \$$ | $\text { Per M } \$$ | $\text { Per } \underset{6}{\mathrm{M}} \$ 3{ }_{4}^{\$ 35}$ | $\operatorname{Pr}_{6}^{M} \$ 25$ |
| B. Tartarian.......... 190 |  |  |  |  | 180 | 200 |
| Dyehouse ............ 1800 | 400 | 600 | 500 | 600 | $3^{\circ} 0$ | 350 |
| Early Richmond...... 15000 | 7000 | 7000 | 3500 | 4800 | 7800 | 6000 |
| Eng. Morello .......... $\quad 590$ |  |  | 750 | 1000 | 1000 | 4500 |
| Esel Kirsche .......... 1250 | 350 | 330 | 500 | 170 | 440 | 490 |
| E. Lamaurie.......... 870 | ... | . | . |  | 20 | 60 |
| Gov. Wood............ 490 |  |  |  | . | $2 \times 0$ | 150 |
| Manger................ 130 | 70 | 10 | 100 |  | 70 | 110 |
| May Duke............ 730 | 400 | 350 | 300 |  | 600 | 750 |
| Montmorency ......... 2100 | 1500 | 1200 | 3700 | 1600 | 900 | 3460 |
| Nap. Bigarreau....... 130 |  |  |  |  | ¢0 |  |
| Olivet...... . .......... 1500 | 750 | 870 | 560 | 700 | 430 | 730 |
| Ostheim. | .. | . | . | 300 | 600 | 1900 |
| Wragg... |  |  |  |  | 350 | 1120 |
| G. Precoce | 10 |  | 10 | 10 | 15 | 50 |
| Lutovka. |  | 70 | 10 | 30 | 25 | 100 |
| Vladimir. | . | 130 | 50 | .. | 45 | 110 |
| Unit. | Udder. | Ugly. | Under. | Utter. | Ulster. |  |
|  | 4 to 6 feet $5 / 8$ to $3 / 4$ | 4 to 6 feet 9-16 to $5 / 8$ | 4 to 5 feet $1 / 2$ to $9-16$ | 3 to 4 feet | 2 to 3 feet |  |
| On Marianna. - $\quad$ Per M $\$ 85$ | Per M $\$ 80$ | Per M $\$ 75$ | Per M $\$ 60$ | Per M \$50 | Per M $\$ 35$ |  |
| \% ${ }^{\text {c }} 9.50$ | " C 9 | " C 8 | " () 7.50 | "C 7 | " C 6 |  |
| Catherine (Russian).. 210 |  | 380 | 250 | 400 | 85 |  |
| Gortschakoti - .. 330 | 480 | 770 | 490 | 480 | 130 |  |
| Skobeloff . ${ }^{\text {S }} 30$ | 35 | 60 | 70 | 110 | 30 |  |



| OUPMC5 | Tactics. | Tadpole. | Taffy. | Our Quinces are all grafted from wood cut from bearing trees, so that we know |
| :---: | :---: | :---: | :---: | :---: |
|  | 3 to 4 feet | 2 to 3 feet | 1 to 2 feet |  |
|  | ¢ar. ${ }^{\text {P }}$ Per M $\$ 90$ | Per M \$70 | Per M $\$ 50$ | them to be genuine. It is impossible to |
|  | 」 " 9.50 | " C 7.50 | () 4.50 | keep a lot of budded quinces pure. |
| Orange. | 8000 | 15000 | 10000 |  |
| Meech's | 700 | 6000 | $40 C 0$ |  |

Special Prices.-Portugal, or Pear Shaped Quince, 4 to 5 feet, $\$ 6.00$ per $100 ; 3$ to 4 feet $\$ 5.00$ per 100 .

THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.


Champion, add 50 per cent. to above prices. Crosby, deuble above prices.


| Fige, One Yap | $\begin{aligned} & \text { Woolen. } \\ & 3 \text { to }+ \text { feet } \end{aligned}$ | Worted. 2 to 3 feet | Wizzard <br> 1 to ? fpat |
| :---: | :---: | :---: | :---: |
|  | PPer M \$65 | Per il $\mathbb{S} \mathscr{C}_{0}$ | Per M |
| From Cuttings. | " C 7 | 6 () 6.50 | " C |
| Celestial | 500 | 350 | 400 |
| Lemon. | - 300 | 200 | 200 |

Grown at our branch nurseries, Biloxi, Miss., whfre they escape early frosts. Ther mature in good seasen and the wond is not liable to be injured by frost in the Fall and Winter. The best variety for orchard planting and canning is the ('elestial, which we are growing largely. Shipments from Biloxi.

APPTE SEPTHNG\} Nebraska grown. No. 1, $3 \cdot 16$ and all up, $\$ .2 .50$ per 1000, f. o. b. at Huntsville. Ala.

## HEIKES~-HUNTSVILLEーTREES.

Always address all correspondence to
W. F. HEIKES, Manager, hUNTSVILLE, Alabama.

# Terms and Conditions Governing Quotations in the Price List of the Huntsville Uholesale Nurseries. 

RATES.-As we send this list to the trade only, we make the difference in prices between the 10 , 100 and 1000 rates very slight-simply sufficient, as a rule, to cover the difference in the expense of handling in the smaller numbers. We uniformly tie in bunches of 10 , when consistent with the order, and we suggest to our customers to make their orders for varieties in multiples of 10 as far as practicable. Orders for 50 and not over 300 trees, if for not less than 10 of a variety, will be charged at the rate per hundred. Orders requiring 300 trees or more, and not less than 10 of a variety, will be filled at the lowest quoted prices. Orders for less than 10 trees of one variety, will be charged at the rate per ten.

SEASON.-Our packing and shipping season begins by the 20th of September, and continues until about the first of March.

We have great advantages to offer here in early shipments for the North in Spring. We do not accept orders for trees we do not grow, as we never buy trees to sell again. You can depend upon us for fresh dug trees. Each order is taken up separately, and not until it is wanted for shipment.

Shipping Directions.-We respectfully beg our patrons to furnish us with explicit directions as to shipping, and the mode of conveyance by which they desire trees forwarded. When no particular directions are given, we forward according to the best of our judgment. But in no case do we assume any responsibility as to safe delivery and condition of Trees and Plants after a proper shipment by us.

Release.-When prepayment of freight is not required, we will Release and Guarantee, and take forwarder's receipt and mail to consignee. It is left to the option of the shipper of trees over some railroads, whether he will release them or not under the clause "V alue less than $\$ 5.00$ per 100 lbs." If released under this clause, the freight is less on roads governed by this classification, and we will assume it to be proper to make this release, without reference to the value of the trees, unless instructed to the contrary. This clause does not apply upon roads under some of the district classifications, and because of this confusion we will not be held responsible for any oversight to release, unless instructed by our customers. (laims for delay or loss must be made to the forwarders.

Packages.-The cost of package must be added to the prices quoted in this list, as follows:

Boxes 30 inches square, from $71 / 2$ to 9 feet long, as the trees may require, each 82.50 ; boxes 24 inches, $\$ 2.00$; boxes 18 inches, $\$ 1.50$; bales from 25 c . to 75 c . each.

PACKING.-Goods will be packed in moss, and especial care taken to insure their arrival in the best condition.

Assortments.-We do not require customers to take an assortment they do not wish, but will to take an assortment they do not If any substitution can be allowed, either in grade or variety, it should be so stated when making the order. As a rule we do not substitute without permission.

Caution.-We accopt all orders upon the condition that they shall be void, should any injury befall the trees from frost, hail, storm, fire, or other causes over which we have no control.

Terms.-Cash. When desired, we will allow 30 to 60 days from date of shipment, to responsible.
prompt-paying customers. Parties with whom we have had no business transactions, will save time by sending reference, Bank, if possible, with order. We wish it expressly understood that payment is expected from the first collections made, and the time named is only intended as so many days of grace in which to make returas. To northern customers, who wish to lay in stock for Spring trade, we will ship late in Fall or early in Spring, and allow time for payment till May 15th. If shipment is required in the Fall for Spring use, a note is to be given upon receipt of the trees. We do not allow any discount for cash, but we make our prices low to command cash, or prompt returns. In orders when the time is not mentioned, 30 days is to be understood. Interest at the rate of 8 per cent. per annum must be paid on over due accounts. Should prices be changed. either higher or lower, during the season, the prices ruling at the time the order is made, are expected to stand.

Forms of Payment.-All bills are payable at the office of the seller, and remittances should be made by drafts on New York, Chicago or St. Louis, or by money orders on some Express Company, or by postal orders. We will, however, accept checks from those of our customers who may be located at places having no banking, express or postal facilities, provided they make them in every case payable "with exchange", or add $1 / 4$ of one cent. to the amount of the bill for the cost of collection.

Grades.-We grade very carefully, in some cases by caliper, in others by height. When graded by both caliper and height, the caliper must govern, as the height then named is only to be considered approximately. When graded by height or caliper, we include the lower number and exclude the higher. Instance: in a grade of 4 to 5 feet trees, the 4 feet trees are included, but not the 5 feet trees. If 5 feet trees are wanted, the 5 to 6 feet grade must be ordered.
Guarantee of Genuineness.-While we exercise the greatest diligence and care to have all our Trees, etc., true to label, and hold ourselves in readiness, on proper proof, to replace all trees, etc.. that may prove untrue to label, free of charge, or refund the amount paid, it is mutually understood and agreed to, between the purchaser and ourselves, that our guarantee of genuineness shall in no case make us liable for any sum greater than that originally received for said trees, etc., that shall prove untrue.

ACCEPTANCE.-Notice should be sent us by telegraph, at our expense, if there is any cause of complaint,or should the trees be refused, stating reasons. Claims for deduction, from whatever cause, will receive consideration only when made promptly upon the receipt of the trees. If trees show any signs of shrivelling upon arrival, they can usually be restored by being thoroughly watered and buried entirely under the ground for two or three days. Should there be any frost in the trees upon arrival, they should not be removed from the box until the frost is all out. The box should be placed in the cellar or protocted in some other way. The presence of frost in the boxes is not to be cousidered an evidence of bad condition, as we pack to secure the trees against damage, if the frost is allowed to come out in the natural way. Goods will be considered accepted if removed from the boxes in which they are packed, without notice of complaint to us, and without our orders for their disposition


$$
\left.\begin{array}{c}
\text { Just the Thing. } \\
\text { So say: }
\end{array}\right\} \begin{aligned}
& \text { GEO. PETERS \& CO., TROY, O. } \\
& \text { W. F. HEIKES, HUNTSVILLE. ALA. } \\
& \text { W. BENNETT, SCOTLAND, IND. } \\
& \text { TAYLOR, PETERS \& SKINNER, N TOPERA, KAN } \\
& \text { L. G. BRAGG \& CO., KALAMAZOO, MICH. } \\
& \text { D. D. HERR, LANCASTER, PA And a host of others }
\end{aligned}
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IN CAR-LOAD LOTS. Stock promises to be of extra quality ; is complete in assortment; will be carefull, handled and graded to highest standard. Personal inspectinn and correspondence solicited. Special prices on car-load lots and early orders. Trado list ready September 1st. Good Stock of Buds in season, also large lot of Apple Seedlings. Special prices.
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LARGE STOCK OF
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We would have you understand that the whole root or crown graft we offer this season will be such a graft in every sense of the word．They will be made on No．1， $3-10$ inch．an？up，branched seedlings，having the first and only cut from same，with a system of short side roots．

REMEMBER no order for this particular grade or grafts will be accepted after January 15，1895．For this，legitimate reasons can be given upon application．

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CRAPE MYRTLES－Pink，Purple and Crimson－2 to 3 feet． 85.00 per 100； 6 to 10 inches ＊2．00 per 100 ．
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DOUBLE ALTHEA－White，Blue and Red －2 to 3 feet， 10 per 100 ．
CALIFORNIA PRIVET－3 to 4 feet．well branched，$\$ 3.00$ per $100, * 25$ per 1000 ； 2 to 3 feet． $\$ 2.00$ per $100, \$ 18$ per $1000 ; 10$ to 15 inches，$\$ 1.00$ per $100, \$ 8.00$ per 1000 ．
MAGNOLIA GRANDIFLORA－2 to 3 ft ． $\$ 15.00$ per $160 ; 1$ to 2 ft ．， 88.00 per 100 ．

PYRUS JAPONICA－2 to 3 ft ．，$\$ 5$ per 100.
Full grown ROSES， 2 years old．$\$ 10$ per 100 ．
10 plants at 100 rates；but no order filled for less than $8 \mathbf{2} .00$ ．

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